

### **ABSTRACT OF THE DISCLOSURE**

A magnetic resonance has a scanner unit with an examination space for placing at least a region of an examination subject therein, a gradient coil unit movable in a displacement direction at least in the examination space, a component of the scanner unit surrounding the examination space, and at least one pillow that can be arranged between the gradient coil unit and the component and which has an internal pressure that can be controlled for fixing the gradient coil unit relative to the component.

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